## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10782386

Application or Docket Number

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |   |                                    |                        |                             |                                  |        | SMALL EN           | ITITY   | OR       | OTHER<br>SMALL I    |                        |
|---|--|---|------------------------------------|------------------------|-----------------------------|----------------------------------|--------|--------------------|---|----------|---------------------|------------------------|
| (Column 1)  |  |   |                                    |                        | (COID)                      | 1113 21                          | 1      |                    | FEE   | 1        | RATE                | FEE                    |
| TOTAL CLAIMS  |  |   | 27                                 |                        |                             |                                  | l      | RATE               |   |          |                     |                        |
| FOR   |  |   | NUMBER FILED                       |                        | NUMBER EXTRA                |                                  |        | BASIC FEE          | 385.00  | OR       | BASIC FEE           | 770.00                 |
| TOTAL CHARGEABLE CLAIMS   |  |   | 27 minus 20=                       |                        | . 7                         |                                  |        | XS 9=              |   | OR       | XS18≃               | 126                    |
| IND   | EPENDENT CL                                    | AIMS  | 3 mir                              | nus 3 =                | •                           |                                  |        | X43=               |   | OR       | X86=                |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |   |                                    |                        |                             |                                  |        | +145=              |   | OR       | +290=               |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2  |  |   |                                    |                        |                             |                                  |        | TOTAL              |   | OR       | TOTAL               | 896                    |
| CLAIMS AS AMENDED - PART II   |  |   |                                    |                        |                             |                                  |        |                    | ENITITY   | OR       | OTHER<br>SMALL      |                        |
| (Column 1) (Column 2) (Column 3)  |  |   |                                    |                        |                             |                                  |        | SMALL              |   |          | SWALL               |                        |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | ·                                  | NUMI<br>PREVIO<br>PAID | BER<br>OUSLY                | PRESENT<br>EXTRA                 |        | RÀTE               | ADDI-<br>TIONAL<br>FEE  |          | RATE                | ADDI-<br>TIONAL<br>PÉE |
|   | Total  | ٠ २٦  | Minus                              | 2                      | <u> </u>                    | =                                |        | X\$ 9=             |   | OR       | X818=               |                        |
|   | Independent                                    | • 3   | Miņus                              | *** ?                  | )                           | =                                |        | X43≃               |   | OR       | X86=                |                        |
| _   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                    |                        |                             |                                  | ]      | +145=              |   | OR       | +290=               |                        |
| ١   | 12 23  |   | •                                  |                        |                             |                                  |        | TOTAL<br>ADDIT FEE |   | OR       | TOTAL<br>ADDIT. FEE |                        |
|   |  | (Column t)                                  |                                    | (Colur                 | mn 2)                       | (Column 3)                       |        | ,                  |   | •        |                     |                        |
| AMEIIDMENT B  |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT |                                    | HIGH<br>NUM<br>PREVIO  | IEST<br>BER<br>DUSLY        | PRESENT<br>EXTRA                 |        | RATE               | ADDI-<br>TIONAL<br>FEE  |          | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | •   | Minus                              | **                     |                             | =                                |        | XS 9=              |   | or       | X\$18=              |                        |
|   | Independent                                    | *   | Minus                              | ***                    |                             | =                                | 1      | X43=               |   | OR       | X86=                |                        |
| Q   | FIRST FRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                    |                        |                             |                                  |        | +145=              |   | OR       | +290=               |                        |
| ·   |  |   |                                    |                        |                             |                                  |        | TOTAL              |   | OR       | TOTAL               | `                      |
|   |  |   |                                    |                        | (II                         | .Co. mn ?                        |        | ADDIT FEE          | [ <sub>M</sub> - | 4        | POURT 20            |                        |
|   |  | (Column 1)<br>CLAIMS                        | T                                  | HIGH                   | mn 21<br>iEST               | i (Coiumn 3<br>T                 | ή .    |                    | 4001  | 1 .      |                     | ADDI                   |
| AMENDMENT C   |  | REMAINING<br>AFTER<br>AMENDMENT             |                                    | PREVI                  | BER                         | PRESENT                          |        | RATE               | ADDI-<br>TIONAL<br>FEE  |          | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus                              | tr#                    |                             | =                                |        | XS 9=              |   | OR       | X\$18=              |                        |
|   | Independent                                    | *   | Minus                              | ***                    |                             | =                                |        | X43=               |   | OR       | X86=                |                        |
| ٥   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                    |                        |                             |                                  |        |                    |   | <b>1</b> |                     |                        |
|   |  |   |                                    |                        |                             |                                  |        | +145=              |   | OR       | +290=               |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." |  |   |                                    |                        |                             |                                  |        |                    |   | OR       | ADDIT, FEE          |                        |
| 444   | If the *Highest Nu<br>The *Highest Nun         | mber Previously Pal<br>ober Previously Pal  | aid For" IN THI<br>d For" (Total o | S SPACE<br>Independ    | is less tha<br>lent) is tha | an 3, enter 3.<br>E highest numb | ber fo | ound in the ap     | propriate bo  | x in c   | olumn 1.            |                        |
| Papert and Tracs-bank Office, U.S. DEPARTMENT OF COMMERC  |  |   |                                    |                        |                             |                                  |        |                    |   |          |                     | F COMMERC              |